

19 March 1981

MEMORANDUM FOR THE RECORD:

FROM: Bruce T. Johnson
Director of Data Processing

SUBJECT: Meeting with Mr. Charles Mangio, Consultant to ADP
Services Directorate, Foreign Technology Division
(FTD), USAF, on 18 March 1981

1. Wayne Boring, Director of Scientific and Weapons Research, and I met with Mr. Mangio to discuss possible collaboration between CIA and FTD on the further development of the Telemetry Analysis & Display System (TADS). Mr. Mangio's interest in TADS was originally stimulated by [REDACTED] RMS/IRO, leading to a briefing on the system some weeks ago. Mr. Mangio believes that TADS holds considerable promise as an analytical tool for FTD.

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2. We discussed two possible options for expanding FTD's familiarity with the system:

a. Installing a TADS terminal at FTD. The problem with this option lies in the fact that a computer capable of providing the required support will not be available until late 1981.

b. Alternatively, send three or four analysts to spend a week or more working with the CIA TADS system. I pointed out that because TADS is supported from our general purpose computer center we would require each analyst to have a full CIA clearance, including a polygraph. Depending upon the time it takes to arrange the clearances for this second option, it would appear to ensure earlier access for FTD to the information they need to make program decisions involving TADS.

3. After some discussion, we agreed that this second option is the preferred one. Mr. Mangio will formalize the requirements in a letter to Mr. Boring. I suggested that it would be helpful if the letter contained the identities of the analysts and some biographic information about them.

4. We told Mr. Mangio that budget constraints were inhibiting further development of the TADS system and that we would not have significant investment capital until FY-83. FTD apparently has unallocated development resources in either FY-81 or FY-82.

5. In response to his question, we told Mr. Mangio that it would be possible for us to receive transferred monies from FTD and use these resources to expand the existing task-oriented development contract which we have with TRW, the prime contractor.

6. On another topic, our visitor asked if CIA could provide assistance in familiarizing FTD personnel with the use of VM/CMS as an applications development tool. (FTD is switching to IBM architecture, hence the interest in CMS.) I told him we had considerable experience with CMS and would be happy to share that experience.

/s/ Bruce T. Johnson

Bruce T. Johnson

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